## **Install DNS Server on NT Server**

## **INSTALLATION:**

(If Exchange is running on this server, stop the Exchange Services.)

- 1. Right click Network Neighborhood, choose Properties.
- 2. Choose the Services tab.
- 3. Click Add.
- 4. Choose Microsoft DNS Server, click OK.
- 5. When prompted, put in the path of the NT server files.
- 6. Click Continue after entering the path.
- 7. Click Close.
- 8. Restart the server after install finishes.
- 9. Apply SP6a.
- 10. Restart the server

## **CONFIGURATION OF DNS SERVICES:**

- 1. Click Start, Programs, Administrative Tools (Common), DNS Manager.
- 2. Click DNS, New Server.
- 3. Enter the IP number of the Exchange/NT server, click OK.
- 4. Highlight the IP number of the Exchange/NT server and click DNS, New Zone.
- 5. Choose **Secondary**. For **Zone**, enter *district*.k12.ky.us. For **Server**, enter the IP address of the district Exchange/NT server.
- 6. Click Next.
- 7. Click in **Zone File** field (it will populate itself).
- 8. Click Next.
- 9. At IP Master(s), enter 10.16.1.1, click Add.
- 10. Click Next.
- 11. Click Finish.
- 12. Highlight the server name, click DNS, Properties.
- 13. Choose the Forwarders tab.
- 14. "Check" the Use Forwarders box.
- 15. Enter the primary Internal DNS server IP address, 10.16.1.1, and click Add.
- 17. Leave the **Forward Time Out** set at 0 seconds.
- 18. Click OK when finished.
- 19. Exit DNS Manager when finished.